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|--|----|---|---|---------------------------|---|------|------|---------------------------|---------|-----------------|-----------------------|-------------|----|
| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | ATTY. DOCKET NO. PC10947E | | | | SERIAL NO. 09/918,152 | | | | | |
| | | | | APPLICANT Best, et al. | | | | FILING DATE July 30, 2001 | | | GROUP 1624 | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | RECEIVED | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | DATE | NAME | | CLASS | SUBCLASS | FILING DATE | | |
| | | | | | | | | | | | APPROPRIATE | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
| DOCUMENT NUMBER | | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | | | | | | YES | NO |
| MM | 9 | 2 | 0 | 1 | 6 | 9 | 6 | 2/92 | PCT | | | | |
| MM | 9 | 3 | 2 | 5 | 5 | 5 | 1 | 12/93 | PCT | | | | |
| MM | 9 | 4 | 0 | 0 | 4 | 5 | 7 | 1/94 | PCT | | | | |
| MM | 9 | 6 | 1 | 7 | 8 | 4 | 7 | 6/96 | PCT | | | | |
| MM | 3 | 5 | 1 | 6 | 7 | 7 | 7 | 5/84 | DE | | X | | |
| MM | 2 | 5 | 5 | 5 | 1 | 8 | 2 | 13/74 | DE | | X | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | |
| 1. | MM | Elliott, et al.; Cycloadditions of Cephalosporins; J. Org. Chem.; 62:4998-5016 (1997). | | | | | | | | | | | |
| 2. | MM | chemical Abstracts 114205u (Yamaguchi, et al) Abstract; Biomolecules, Vol. 115, p. 869 (1991). | | | | | | | | | | | |
| 3. | MM | 185088 (Tanaka, et al) Abstract; Chemical Abstracts, Vol. 114, p. 748 (1991). | | | | | | | | | | | |
| 4. | | Abstract; Biomolecules, Vol. 114, p. 749 (1994). | | | | | | | | | | | |
| 5. | MM | Roush, et al.; J. Am. Chem. Soc.; Diastereo- and Enantioselective Aldehyde Addition Reactions of 2-Allyl-1,3,2-dioxaborolane-4,5-dicarboxylic Esters, a Useful Class of Tartrate Ester Modified Allylboronates ¹ ; 107:8186-8190 (1985). | | | | | | | | | | | |
| 6. | MM | Tanaka, et al.; Synlett Letters; A Facile Access to 3-Formyl-3-cephem Through Oxygen or Air Oxidation of 3-Iodomethyl-3-cephem; p. 660-662. | | | | | | | | | | | |
| EXAMINER | | | | DATE CONSIDERED | | | | | | 5/31/02 | | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | | | |